

Title (en)

METHOD FOR TRANSFERRING A MULTILAYER BODY AND A TRANSFER FILM

Title (de)

VERFAHREN ZUM TRANSFER EINES MEHRSCICHTKÖRPERS SOWIE TRANSFERFOLIE

Title (fr)

PROCEDE DE TRANSFERT D'UN CORPS MULTICOUCHE ET FEUILLE DE TRANSFERT

Publication

**EP 1940618 B1 20160817 (DE)**

Application

**EP 06806476 A 20061024**

Priority

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Abstract (en)

[origin: WO2007048563A2] The invention relates to a method for transferring a multilayer body to a substrate as well as a transfer film and a method for producing a transfer film. A transfer film (8) is prepared, which has a carrier film (81), a single-layer or multilayer decorative layer and a removal layer (82) that makes it possible to remove the decorative layer from the carrier film. A first partial area (35) of the decorative layer forms the multilayer body that is applied to the substrate. The transfer film (8) and a removal film (91) are placed one atop the other. A first adhesive layer (86) placed between a decorative layer and removal film (91) is activated in a second partial area (36) of the decorative layer, which borders on the first partial area (35) of the decorative layer assigned to the multilayer body, however, it is not activated, not provided nor deactivated in the first partial area (35) of the decorative layer. The removal film (91) is then removed from the transfer film (8), whereby the second partial area (36) of the decorative layer, in which the first adhesive layer (86) is activated, adheres to the removal film (91) and is removed with the removal film from the carrier film, and the first partial area (35) of the decorative layer remains on the carrier film (81). The transfer film is then placed upon the substrate and the first partial area of the decorative layer not removed from the carrier film (81) with the removal film (91) is applied to the substrate.

IPC 8 full level

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